

Crystal structure determination methodsSee also related: *Crystal structure***Crystal structure—magnetism relationship**See also related: *Magnetism***Crystal structure—property relationship**

See also narrower:

*Crystal structure—magnetism relationship**Crystal structure—superconductivity relationship*

See also related:

*Crystal structure**Crystal structure types**Molecular structure—property relationship***Crystal structure—superconductivity relationship**See also related: *Superconductivity***Crystal structure types**

See also narrower:

*Cubic crystal structures**Garnet-type crystals**Hexagonal crystals**Ionic crystals**Perovskite-type crystals**Pyrochlore-type crystals**Wurtzite-type crystals**Zeolites (synthetic)*

See also related:

*Crystal structure—property relationship**Madelung potential***Crystal symmetry**See *Crystal structure***Crystal twinning**See *Twinning (crystals)***Crystal vacancies**

See also related:

*F-centers**Frenkel pairs**Interstitials**Stacking faults***Crystal violet**See *Methanaminium, N-[4-bis[4-(dimethylamino)-**phenyl]methylene]-2,5-cyclohexadien-1-**ylidene]-N-methyl-, chloride [548-62-9]***carbonium ion** — see *Methylum, tris[4-(dimethyl-**amino)phenyl]- [14426-25-6]***Crystal Violet 10B**See *Methanaminium, N-[4-bis[4-(dimethylamino)-**phenyl]methylene]-2,5-cyclohexadien-1-**ylidene]-N-methyl-, chloride [548-62-9]***Crystal Violet base**See *Benzenemethanol, 4-(dimethylamino)- α,α -bis[4-**(dimethylamino)phenyl]- [467-63-0]***Crystal Violet carbinol**See *Benzenemethanol, 4-(dimethylamino)- α,α -bis[4-**(dimethylamino)phenyl]- [467-63-0]***Crystal Violet cyanide**See *Benzenecetonitrile, 4-(dimethylamino)- α,α -bis-**[4-(dimethylamino)phenyl]- [4439-06-9]***Crystal Violet F 10B**See *Methanaminium, N-[4-bis[4-(dimethylamino)-**phenyl]methylene]-2,5-cyclohexadien-1-**ylidene]-N-methyl-, chloride [548-62-9]***Crystal Violet FN**See *Methanaminium, N-[4-bis[4-(dimethylamino)-**phenyl]methylene]-2,5-cyclohexadien-1-**ylidene]-N-methyl-, chloride [548-62-9]***Crystal Violet lactone**See *1(3H)-Isobenzofuranone, 6-(dimethylamino)-3-**3-bis[4-(dimethylamino)phenyl]- [1552-42-7]***Crystal violet leuco base**See *Benzenamine, 4,4',4''-methylidynetris[N,N-**dimethyl- [603-48-5]***Crystal voids**See *Voids (structures)***Crystallax 220**See *Hydrocarbon waxes, microcryst.***Crystal whiskers**See also related: *Crystal growth***Crystall Y 853**See *Alkyd resins***Crystamidine**See *Erythrinan-8-one, 1,2,6,7,10,11-hexadehydro-**3-methoxy-15,16-[methylenebis(oxyl)]-, (3 β)-**[58779-39-8]***Crystamycin**See *D-Streptamine, O-2-deoxy-2-(methylamino)-* *α -L-glucopyranosyl-(1-2)-O-5-deoxy-3-C-**formyl- α -L-lyxofuranosyl-(1-4)-N,N'-bis-**(aminomino)methyl-, compounds, sulfate (2:3)**(salt), mixt. with**(2S,5R,6R)-3,3-dimethyl-7-oxo-6-[(phenyl-**acetyl)amino]-4-thia-1-azabicyclo[3.2.0]-**heptane-2-carboxylic acid monosodium salt**[71327-17-8]***Crystan LA-S**See *Chitosan [9012-76-4]***Crystapen**See *4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic**acid, 3,3-dimethyl-7-oxo-6-[(phenylacetyl)-**amino]- (2S,5R,6R)-, compounds, monosodium**salt [69-57-8]***Crystapen V**See *4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic**acid, 3,3-dimethyl-7-oxo-6-[(phenylacetyl)-**amino]- (2S,5R,6R)- [87-08-1]***Crystar**See *Silicon carbide (SiC) [409-21-2]***Crystar 1929**See *Poly(oxy-1,2-ethanedioyl)oxycarbonyl-1,4-phenyl-**enecarbonyl [25038-59-9]***Crystar 1934**See *Poly(oxy-1,2-ethanedioyl)oxycarbonyl-1,4-phenyl-**enecarbonyl [25038-59-9]***Crystar 3948**See *Poly(oxy-1,2-ethanedioyl)oxycarbonyl-1,4-phenyl-**enecarbonyl [25038-59-9]***Crystar 4435**See *Poly(oxy-1,2-ethanedioyl)oxycarbonyl-1,4-phenyl-**enecarbonyl [25038-59-9]***Crystar 5054**See *Poly(oxy-1,2-ethanedioyl)oxycarbonyl-1,4-phenyl-**enecarbonyl [25038-59-9]***Crystar Body**See *Dental materials and appliances, porcelain***Crystepine**See *Yohimbane-16-carboxylic**acid, 11,17-dimethoxy-18-[(3,4,5-trimethoxy-**benzoyloxy)]-, methyl ester,**(3 β ,16 β ,17 α ,18 β ,20 α)-, mixt. with**rel-3-(aminosulfonyl)-4-chloro-N-[(2R,6S)-**2,6-dimethyl-1-piperidinyl]benzamide and**(5 α)-12'-hydroxy-2'-(1-methylethyl)-5'-**(phenylmethyl)ergotaman-3',6',18'-trione**monomethanesulfonate (salt) [61498-92-8]***Crystex**See *Sulfur [7704-34-9]***Crystic**See also *Polyesters***Crystic 196**See *1,3-Isobenzofurandione, polymer with**2,5-furandione and 1,2-propanediol**[25037-66-5]***Crystic 199**See *1,3-Benzenedicarboxylic acid, polymers, polymer**with (2E)-2-butenedioic acid and**1,2-propanediol [26249-22-9]***Crystic 272**See *1,3-Benzenedicarboxylic acid, polymers, polymer**with ethenylbenzene, 2,5-furandione,**2,2'-oxybis[ethanol] and 1,2-propanediol**[67859-89-6]***Crystic D 3601A**See *1,3-Isobenzofurandione, polymer with**2,5-furandione and 1,2-propanediol**[25037-66-5]***Crystix**See also *Epoxy resins***Crystobalite**See *Cristobalite (SiO₂) [14464-46-1]***Crystol 70**See *Paraffin oils***Crystol 172**See *Paraffin oils***Crystol 202**See *Paraffin oils***Crystol 322**See *Paraffin oils***Crystol 325**See *Paraffin oils***Crystol 352**See *Paraffin oils***Crystol J 282**See *Paraffin oils***Crystol J 352**See *Paraffin oils***Crystolon 37**See *Silicon carbide (SiC) [409-21-2]***Crystolon 39**See *Silicon carbide (SiC) [409-21-2]***Crystolon B**See *Silicon carbide (SiC) [409-21-2]***Crystvarl**See *Cristobalite (SiO₂) [14464-46-1]***Crystvarl PW 20**See *Silica [7631-86-9]***CS (cement component)**See *Silicic acid (H₂SiO₄), calcium salt (1:1)**[10101-39-0]***CS (lacriminator)**See *Propanedinitrile, [(2-chlorophenyl)methylene]-**[2698-41-1]***CS (shellac)**See *Shellac***CS 1 (steroid)**See *Pregn-4-ene-21-carboxylic**acid, 9-fluoro-11,17-dihydroxy-3-oxo-,**monopotassium salt, (11 β ,17 α)- [595-57-3]***C₂S (cement component)**See *Silicic acid (H₂SiO₄), calcium salt (1:2)**[10034-77-2]***C₂S (cement component)**See *Calcium oxide silicate (Ca₂O(SiO₄)) [12168-85-3]***CS 3 (compatibilizer)**See *Carbonic acid, polymers, polymer with**ethenylbenzene and**4,4'-(1-methylethylidene)bis[phenol], graft**[129705-37-9]***C 10S**See *Phosphoric acid, compounds, magnesium salt**(1:1), mixt. with chromic acid (H₂CrO₄) and**silica [137222-55-0]***CS 12**See *Propanoic acid, 2-methyl-, monoester with**2,2,4-trimethyl-1,3-pentanediol [25265-77-4]***CS 16**See *Propanoic acid, 2-methyl-, 2,2-dimethyl-1-(1-**methylethyl)-1,3-propanediyl ester [6846-50-0]***CS 18**See *Butanoic acid, 3-methyl-, 2,2-dimethyl-1-(1-**methylethyl)-1,3-propanediyl ester**[81232-21-5]***CS 045**See *2,4-Thiazolidinedione, 5-[[4-(3,4-dihydro-6-**hydroxy-2,5,7,8-tetramethyl-2H-1-**benzopyran-2-yl)methoxy]phenyl[methyl]-**[97322-87-7]***CS 67**See *λ -Carrageenan [9064-57-7]***CS 65**See *Uridine, 3'-azido-2',3'-dideoxy-5-ethyl-**[105380-83-4]***CS 87**See *Uridine, 3'-azido-2',3'-dideoxy- [84472-85-5]***CS 92**See *Cytidine, 3'-azido-2',3'-dideoxy-5-methyl-**[87190-79-2]***CS 95**See *Octadecanoic acid, compounds, cobalt salt**[13586-84-0]***100CS**See *Polyisoxanes***CS 100 (fatty acid)**See *Fatty acids, tall-oil***CS 100 (phenolic resin)**See *Phenol, polymers, polymer with formaldehyde**[9003-35-4]***CS 100 (zeolite)**See *Zeolite CaA***C 203S**See *Carbon fibers, graphite***C 210S**See *Carbon fibers, graphite***CS 224**See *Benzo[*l*]quinoline-7,8-diol, 1,2,3,4,4a,5,6,10b-**octahydro-, hydrobromide [71803-51-5]***C 225S**See *Carbon fibers, graphite***CS 253**See *Ethene, chloro-, polymers, homopolymer**[9002-86-2]***CS 2-60**See *Glass***CS 2-62**See *Glass***CS 263 (pharmaceutical)**See *Benzo[*l*]quinoline, 1,2,3,4,4a,5,6,10b-octahydro-**4-propyl-, hydrochloride, (4aR,10bS)-rel-**[94608-53-4]***CS 265**See *Benzo[*l*]quinoline, 1,2,3,4,4a,5,6,10b-octahydro-**4-propyl-, hydrochloride, (4aR,10bR)-rel-**[94608-53-3]***CS 356**See *Glycine, N,N'-1,2-ethanediybis[N-(carboxy-**methyl)-, compounds, mixt. with magnesium*